United States of America

Bepartment of Transportation -- Federal Abiation Administration

Supplemental Type Certificate

Number SH7748SW

This certificate issued to

Dart Aerospace USA, Inc., Limited Partnership 2617 Aviation Parkway Grand Prairie, TX 75052

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 29 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number: H4SW

Make Bell

Model: 412, 412EP

Description of Type Design Change:

Installation of retractable left and right hand crew steps in accordance with SFENA Drawings B19-13001 Rev. G, dated 8/16/94, B20-13006 Rev. C, dated 6/1/94, B74-24017, Rev. H, dated 11-10-94, or later FAA approved revision.

Limitations and Conditions:

Retraction and extension of crew steps prohibited at speeds above 80 KIAS. Compatibility of this modification with previously installed equipment must be determined by installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: December 06, 1989

Date reissued: 8/10/95; 1/17/02

Date of issuance: March 28, 1990

Date amended: 3/13/92; 1/20/95 Rev. 2

By direction of the Administrator

Carl F. Mittag, Manager

Rotorcraft Certification Office,

Southwest Region

(Title)